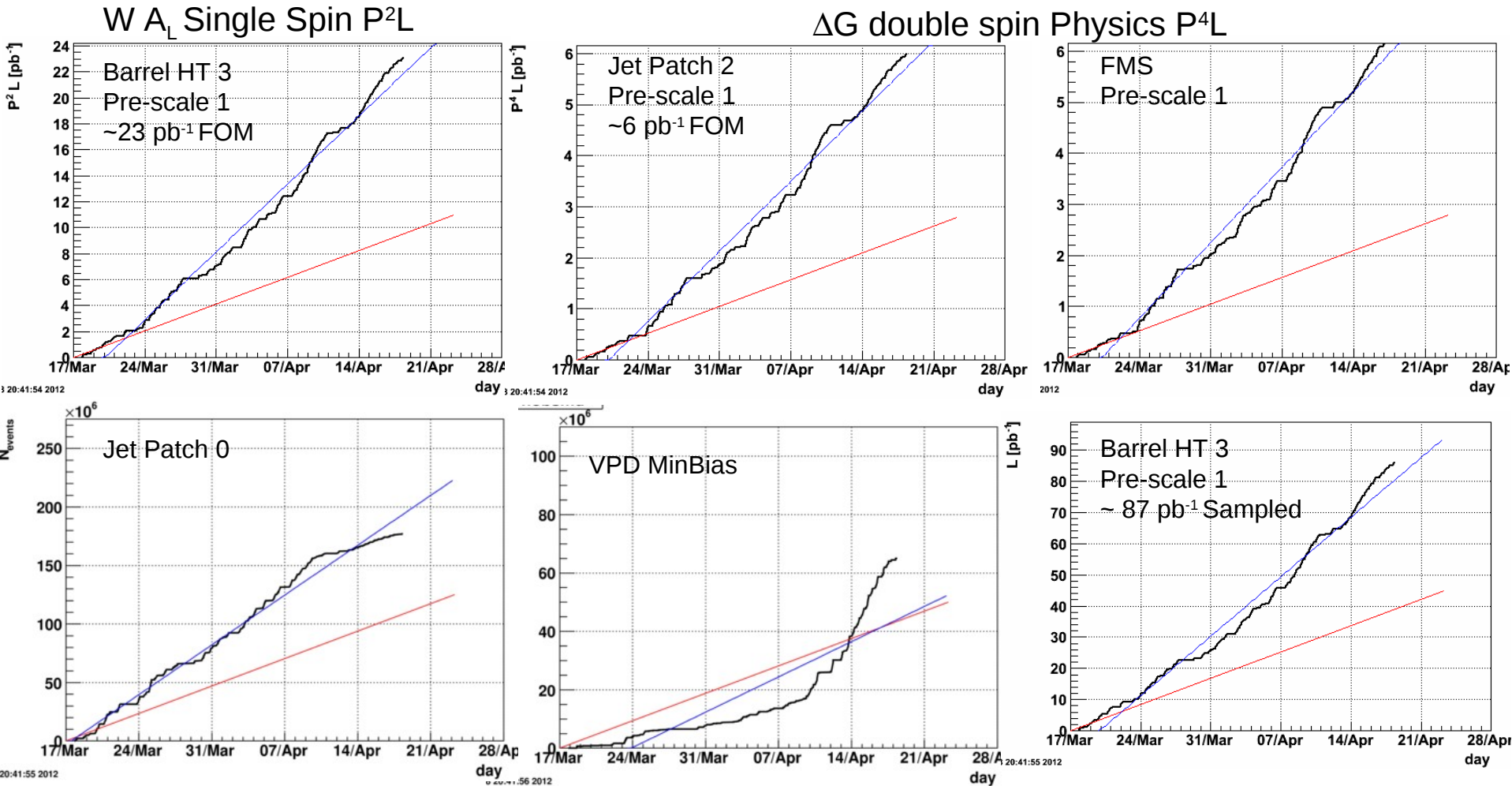
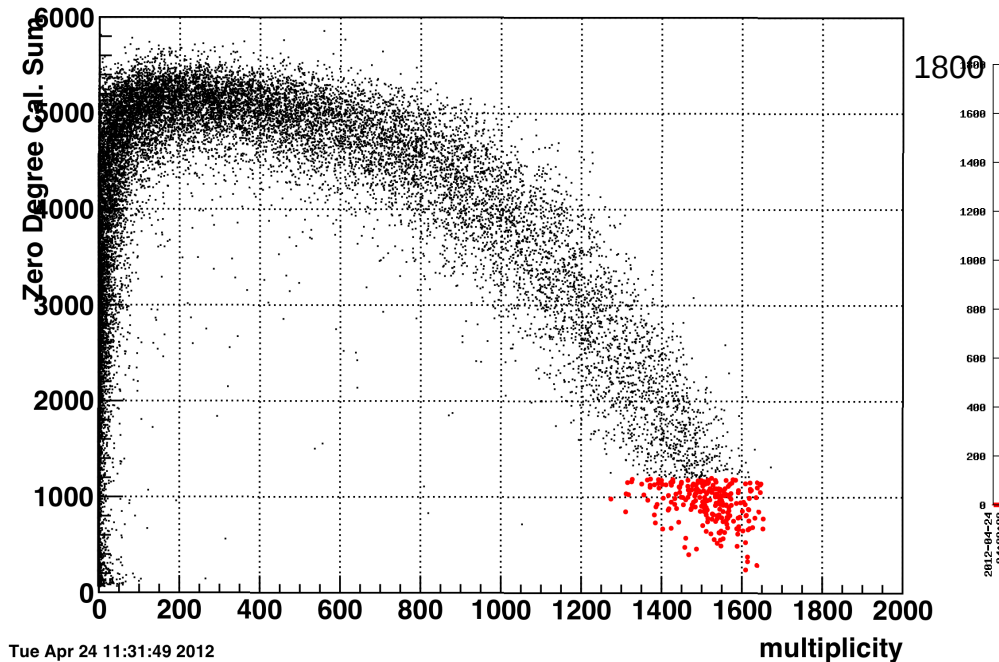


STAR Summary of 510 GeV Longitudinally Polarized pp Run 12 data set

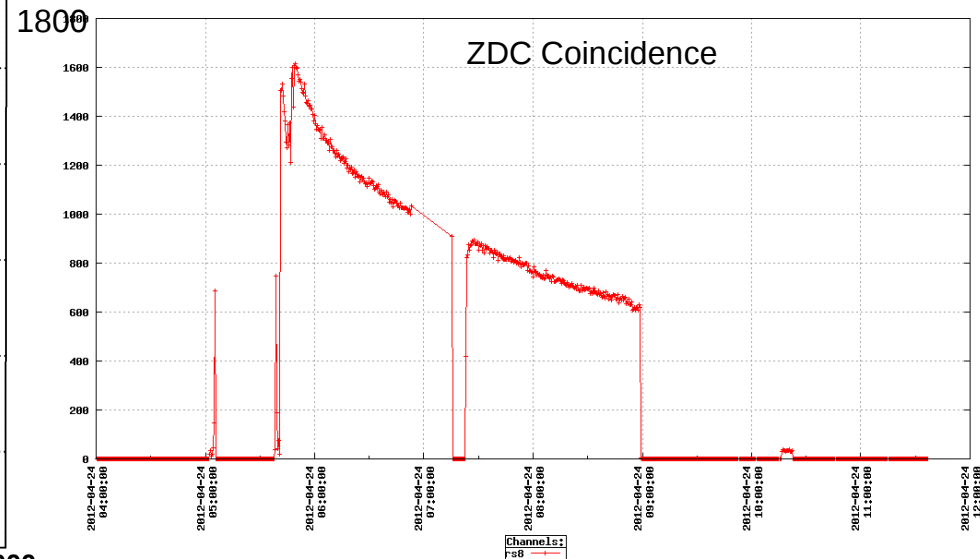


- All physics goals surpassed by $\geq \times 2$ for 5 week 510 GeV p+p running!
- We sampled $\sim 91 \text{ pb}^{-1}$ of luminosity.

U+U status: April 24, 2012



Interest is in the most central 1% of the distribution



hadronic collision rate is in the range of several hundreds of Hz

STAR is getting triggers and timing set-up

- physics goals will be hard to reach without improvements